

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13260	PE same (fail\$over or fail\$4 or fault\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:11
S2	12703	S1 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:12
S3	25	S2 and LATA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:12
S4	70	S2 and LATA\$!	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:12
S5	35	S2 and LATA\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:12
S6	14584	provider\$1 same (fail\$over or fail\$4 or fault\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:13
S7	136	S6 and LATA\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:13

S8	113	S7 and (@ad< "20040422" or @rlad< "20040422" or @ptad< "20040422" or @pd< "20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:13
S9	879439	(primary or active) same (secondary or back\$1up or fail\$4 or fail\$1over or fault \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:20
S10	1992	S9 and 370/216-228.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:20
S11	8129	S9 and (LATA\$1 or ILEC\$1 or CLEC\$1 or LEC\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:21
S12	57	S11 and 370/216-228.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:21
S13	49	S12 and (@ad< "20040422" or @rlad< "20040422" or @ptad< "20040422" or @pd< "20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:21
S14	49080	(primary or active) same (secondary or back\$1up or fail\$4 or fail\$1over or fault \$4) same network\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:24
S15	1238	S14 and 370/216-228.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:24
S16	45	S15 and (LATA\$1 or ILEC\$1 or CLEC\$1 or LEC\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 14:24

S17	2535	(LATA\$1 or ILEC\$1 or QLEC\$1 or LEC\$1) same (IXC or IEC or (inter\$1exchange near2 carrier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:02
S18	1050	S17 and (fail\$4 or fault\$4 or back\$1up\$1 or redundan\$4 or secondary or inactive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:03
S19	999	S18 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:04
S20	24	S19 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:07
S21	22793	(primary or active) with network\$3 same (fail\$4 or fault\$4 or back\$1up\$1 or redundan\$4 or secondary or inactive) with network\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:15
S22	948	S21 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:15
S23	668	S22 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:15
S24	25775	(primary or active) with network\$3 same (fail\$4 or fault\$4 or back\$1up\$1 or redundan\$4 or secondary or inactive or alternat\$8) with network\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:18
S25	984	S24 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:18

S26	698	S25 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:18
S27	2	"6697329".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:19
S28	2	"6697329".pn. and (virtual or logical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 13:31
S33	1	S27 and NMS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 14:29
S34	317	NMS same monitor\$4 same (switch\$2 or router\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 14:53
S35	14930	(NMS or manage\$7) same monitor\$4 same (switch\$2 or router\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 14:54
S36	281	S35 and 370/216-228.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 14:54
S37	217	S36 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 14:54
S38	2	"20010005358".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 14:56

S39	484	(NMS or manage\$7) same (LMI or LSA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:07
S40	27	S39 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:08
S41	18	S40 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:08
S42	102075	(NMS or manage\$7) same (LMI or LSA or status or poll \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:16
S43	62767	(NMS or manage\$7) with (LMI or LSA or status or poll \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:17
S44	62679	(NMS or manage\$7) with (LSA or status or poll\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:17
S45	388	S44 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:17
S46	289	S45 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:17
S47	79	S44 same re\$1nam\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:19

S48	0	S47 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:19
S49	1171	(NMS or manage\$7) with re \$1nam\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:20
S50	4	S49 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:20
S51	2419	(NMS or manage\$7) same re \$1nam\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:21
S52	5	S51 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:21
S53	450	controller same re\$1nam\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:23
S54	469	controller\$1 same re\$1nam \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:23
S55	4	S54 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:23
S56	58539	(NMS or manage\$7) with (LSA or status)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:38

S57	361	S56 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:38
S58	265	S57 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/23 15:38
S59	46	NMS same (VPI or VCI or DLG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 18:16
S60	44	S59 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 18:16
S61	0	S60 and 370/216-228	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 18:16
S62	3	S60 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 18:16
S63	87	NMS same (renam\$4 or swap\$4 or chang\$4 or alter \$4) with (ID or identification or identifier\$1 or vpi or vci or dld)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 09:44
S64	76	S63 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 09:55
S65	76	S64 not taylor.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 09:55

S66	72	NMS with (renam\$4 or swap \$4 or chang\$4 or alter\$4) with (ID or identification or identifier\$1 or vpi or vci or dci)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 09:56
S67	66	S66 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 09:56
S68	2	S67 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 09:57
S69	103	NMS with (renam\$4 or swap \$4 or chang\$4 or alter\$4) with (ID or identification or identifier\$1 or vpi or vci or dci or label\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 09:57
S70	51	S69 and (ATM or (frame near2 relay))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:00
S71	50	S70 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:00
S72	3	S71 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:00
S73	2	"6891793".pn. and (label same (NMS or (network near2 (system or server))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:06
S74	19	S67 and "370".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:08



S75	196	NMS with (Identifier\$1 or vpi or vci or dci)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:10
S76	2172	(NMS or (network near2 manag\$7)) with (Identifier \$1 or vpi or vci or dci)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:11
S77	56	S76 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:11
S78	41	S77 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:11
S79	2	"20040090973".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:15
S80	0	modif\$7 with VPI\$1VCI with NMS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:18
S81	0	NMS with (renam\$4 or swap \$4 or chang\$4 or alter\$4 or modif\$7) with (vpi\$1vci or dci)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:19
S82	9	(NMS or (network near2 manag\$7)) with (renam\$4 or swap\$4 or chang\$4 or alter\$4 or modif\$7) with (vpi \$1vci or dci)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:20
S83	12	(NMS or (network near2 manag\$7)) with (renam\$4 or swap\$4 or chang\$4 or alter\$4 or modif\$7) with (vpi \$1vci or dci or vpi or vci)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:27

S84	116	(manag\$7 or controller\$1) with (renam\$4 or swap\$4 or chang\$4 or alter\$4 or modif\$7) with (vpi\$1vci or dlcI or vpi or vci)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:54
S85	7	S84 and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:54
S86	40	(NMS or (network near2 manag\$7)) same (renam\$4 or swap\$4 or chang\$4 or alter\$4 or modif\$7) with (vpi\$1vci or dlcI or vpi or vci)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:03
S87	230	(manag\$7 or controller\$1) same (renam\$4 or swap\$4 or chang\$4 or alter\$4 or modif\$7) with (vpi\$1vci or dlcI or vpi or vci)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:03
S88	223	S87 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:04
S89	39	S86 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:04
S90	2	"20050238006".pn. and renam\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:05
S91	233	(vpi\$1vci or dlcI or vpi or vci) and 370/216-228.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:33
S92	214	S91 and (@ad<"20040422" or @rlad<"20040422" or @ptad<"20040422" or @pd<"20040422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:33

S93	175	S92 and (NMS or (network near2 manag\$7) or manag \$7 or controller\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:34
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**EAST Search History (Interference)**

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**9/ 29/ 2009 2:00:56 PM****C:\Documents and Settings\ashivers\My Documents\EAST\Workspaces\10829495 - 2nd search.  
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